From: **OMEALY Mikell**

To:

Pam Bridgen; Chris Thompson; Brent Finley; Robert.Neely@noaa.gov; Valerie Lee; Benjamin Shorr; Joe Goulet/R10/USEPA/US@EPA; Burt Shephard/R10/USEPA/US@EPA; PETERSON Jenn L; Jeremy Buck; Eric

Blischke/R10/USEPA/US@EPA; Chip Humphrey/R10/USEPA/US@EPA

Cc: Valerie Lee

Subject: FW: PDX Harbor draft EcoCSM

Date: 09/28/2005 02:07 PM Attachments: PDXHDraftEcoCSM092605.xls

Rob, Burt and Jennifer -- Great work on this. Thanks for putting it together so quickly.

Brent, Chris and Pam -- Thanks for being willing to take a crack at filling in the "complete/significance" indicators on the receptor side of the attached CSM, based on the work we've done for NRDA. If at all possible, it would be good for the team to have a chance to review the filled-in model before Monday's work session, so that we come to the meeting with any needed changes identified. If you can send us all the updated CSM by the end of the day tomorrow (Thursday), that would be wonderful wonderful.

During our October 19 work session, we talked about two changes to the structure of the receptor side of the attached CSM, as noted below.

-- Add zooplankton and phytoplankton as specific receptors under the Invertebrate category. It's important to add these for completeness in the model; we can talk later about how to assess them. -- Add periphyton and terrestrial plants as specific receptors under the Plants category. Again, important for completeness of the model, although we can add a footnote that assessment of terrestrial plants is not part of LWG's responsibility.

If you have any questions as you're working on this, please let me know.

Again, thanks very much, everyone.

Mikell

----Original Message---From: Robert Neely [mailto:Robert.Neely@noaa.gov]
Sent: Monday, September 26, 2005 5:19 PM
To: Valerie Lee; OMEALY Mikell; Benjamin Shorr; joe goulet; Burt Shephard; Robert Neely; Pam Bridgen; PETERSON Jenn L; Jeremy Buck; Eric Blischke; Chip Humphrey; Chris Thompson
Subject: PDX Harbor draft EcoCSM

Eco-team:

Burt, Jen and I have revised the draft Portland Harbot eco-CSM based on the outcomes of last week's eco-team meeting at DEQ. Major changes include the addition of two mediums on the left side and replacement of the right side with the receptors from the PRE. Please also note the following:

- *1) This is a draft version for discussion purposes at next week's eco-team meeting. Please do not distribute.*
- 2) Indicators of significance on the right side have been removed because we're going to have to re-do them anyway.
- 3) Pathway definitions from the NRDA CSM have been inserted.
- 4) The colored/dashed lines have no specific meanings. The coding is simply to enhance visual interpretation. For example, lines of different colors that intersect do NOT represent pathways that are connected in